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717/140	457

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 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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Interrupt

### Search History

DATE: Tuesday, May 24, 2005 [Printable Copy](#) [Create Case](#)Set Name Query

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result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

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<u>L29</u>	713/1	2480	<u>L29</u>
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<u>L21</u>	707/200	3711	<u>L21</u>
<u>L20</u>	707/104.1	4133.	<u>L20</u>
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<u>L9</u>	L7 and (checkout or check-out)	2	<u>L9</u>
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115: Entry 5 of 5

File: USPT

Sep 22, 1998

**Logout**

US-PAT-NO: 5812849

DOCUMENT-IDENTIFIER: US 5812849 A

TITLE: Software redevelopment system

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nykiel; Michael A.	Shelby Township	MI		
Weingart; Chuck	Livonia	MI		
Oetjens; John R.	Rochester	MI		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
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APPL-NO: 08/ 769040 [PALM]

DATE FILED: December 18, 1996

INT-CL: [06] G06 F 9/46

US-CL-ISSUED: 395/701; 707/100, 707/102

US-CL-CURRENT: 717/101; 707/100, 707/102, 717/169

FIELD-OF-SEARCH: 395/701, 395/500, 395/703, 707/100, 707/102, 364/280, 364/281.3, 364/282.1, 364/283.4

PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

**Search Selected****Search ALL****Clear**

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5448727</u>	September 1995	Annevelink	707/101
<input type="checkbox"/>	<u>5630118</u>	May 1997	Shaughnessy	707/1
<input type="checkbox"/>	<u>5668989</u>	September 1997	Mao	707/101

## OTHER PUBLICATIONS

International Business Machines Corporation, The Year 2000 and 2-Digit Dates: A

Guide for Planning and Implementation, Third Edition, 1996.

ART-UNIT: 274

PRIMARY-EXAMINER: Voeltz; Emanuel Todd

ASSISTANT-EXAMINER: Smith; Demetra R.

ATTY-AGENT-FIRM: Fuller, III; Roland A.

ABSTRACT:

A predetermined change to a software system having a large number of highly connected and interrelated executables and data files is accomplished using a redevelopment database which is generated from a software library. The redevelopment database maintain resource and relational information on the executables and data files. This information is used by a partitioner which creates groups of executables and data files which have minimal connections to executables and data files outside a given group. The groups are assigned to a resource, with the resource performing the software changes in a given group with the aid of software change mechanisms. After the changes in a group are completed, a configuration management system of the software system receives the newly modified software, updating the software system. The configuration management system also notifies the redevelopment database so that the relational and resource information of the redevelopment database remains up to date, and continues to support the day-to-day modifications other than the predetermined software change.

19 Claims, 27 Drawing figures

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